			-	
FORM (REV L	7-88) blo, 138	U.S. DEPARTMEN	MERCE PATENT AND TRADEMARK OFFICE	ATTOR. OOCKET NUMBER
	TI	RANSMITTAL LETTER	TO THE UNITED STATES	MAT-7836US
		DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)
		CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	09/463,565
INTE		TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
TITI		PCT/JP99/02828	May 27, 1999	May 28, 1998
		nvention R <mark>Y PLATE AND BATTERY</mark>		
	<del></del>			
		T(S) FOR DO/EO/US moto et al.		
1. 1.	431111	moto et ai.		
Appl	icant l	herewith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:
l.		This is a FIRST submission of	items concerning a filing under 35 U.S.C. 37	1.
2.	Ø		QUENT submission of items concerning a fili	i di
3.		This is an express request to be	gin national examination procedures (35 U.S. n of the applicable time limit set in 35 U.S.C.	C. 371(f)) at any time rather than delay
4.				e 19th month from the earliest claimed priority date.
5.		• •	lication as filed (35 U.S.C. 371 (c) (2))	
	-		n (required only if not transmitted by the Inte	rnational Bureau).
		* • •	y the International Bureau.	ining Office (BOMIS)
6		•	application was filed in the United States Recall Application into English (35 U.S.C. 371(c)(	• ,
6. 7.		A copy of the International Sear		<i>2)).</i>
7. 8.			e International Application under PCT Article	e 19 (35 U.S.C. 371 (c)(3))
0.	_		th (required only if not transmitted by the Inte	
			by the International Bureau.	
		•	owever, the time limit for making such amend	dments has NOT expired.
		d.   have not been made an	<del>-</del>	
9.		A translation of the amendment	s to the claims under PCT Article 19 (35 U.S.	.C. 371(c)(3)).
10.	$\boxtimes$	An oath or declaration of the inv	ventor(s) (35 U.S.C. 371 (c)(4)).	
11.		A copy of the International Preli	minary Examination Report (PCT/IPEA/409)	).
12.		A translation of the annexes to t (35 U.S.C. 371 (c)(5)).	he International Preliminary Examination Re	port under PCT Article 36
I	tems :	13 to 20 below concern documer	nt(s) or information included:	
13.		An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.	
14.	$\boxtimes$	An assignment document for rec	cording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.
15.		A FIRST preliminary amendme	ent.	
16.		A SECOND or SUBSEQUENT	rpreliminary amendment.	
17.		A substitute specification.		
18.		A change of power of attorney a		
19.	×	Certificate of Mailing by Expres	ss Mail	
20.		Other items or information:		
				·
		İ		

•	NO. (IF KNOWN, SEE 37 CFR 19.463,565	PCT/JP99/0282		í	د المحاد	-7886US
21. The fol	lowing fees are submitted:		•		CALCULATION	S PTO USE ONLY
☐ Neither inter	L FEE ( 37 CFR 1.492 (a) (1) - mational preliminary examinatio I search fee (37 CFR 1.445(a)(2) tenai Search Report not prepared	n fee (37 CFR 1.482) nor paid to USPTO	<b></b>	70.00		
☐ International	preliminary examination fee (37	10.00				
[ International	Internation Search Report prepar preliminary examination fee (37 onal search fee (37 CFR 1.445(a	7 CFR 1.482) not paid to USPT	0	0.00		
☐ International	l preliminary examination fee pairs did not satisfy provisions of PC	id to USPTO (37 CFR 1.482)		70.00		
☐ International and all claim	preliminary examination fee pains satisfied provisions of PCT Ar	ticle 33(1)-(4)		6.00	·	
		ATE BASIC FEE AM		=	\$0.00	
Surcharge of \$130.0 months from the ear	0 for furnishing the oath or declaring the claimed priority date (37 C	aration later than 🗵 20 FR 1.492 (e)).	0 🗆 3	0	\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	E		
Total claims	- 20 =	0	x \$18.0		\$0.00	
Independent claims	- 3 =	0	x \$78.0	00	\$0.00	
Multiple Dependen	tt Claims (check if applicable).	ADOME CALCIII AT	TONE		\$0.00 \$130.00	
Reduction of 1/2 for must also be filed (	filing by small entity, if applica Note 37 CFR 1.9, 1.27, 1.28) (cl	ABOVE CALCULAT able. Verified Small Entity Stateck if applicable).		=	\$0.00	
		SUB'	TOTAL	=	\$130.00	
Processing fee of \$1 months from the ear	30.00 for furnishing the English liest claimed priority date (37 C	_ ,		0 +	\$0.00	
		TOTAL NATIONAL	L FEE	=	\$130.00	
Fee for recording th accompanied by an	e enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment must 3.28, 3.31) (check if applicab	be ole).	Ø	\$40.00	
		TOTAL FEES ENCL	OSED	_=	\$170.00	
			•		Amount to be: refunded	\$ ·
					charged	\$
Please char	the amount of \$130, \$40 ge my Deposit Account No. e copy of this sheet is enclosed.	to cover the above fees is end in the amount of			to cover the abov	ve fees.
to Deposit A		A duplicate copy of this sheet i	s enclosed.			
NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under 3 ist be filed and granted to resto	37 CFR 1.494 or 1.495 has not ore the application to pending	status.			
SEND ALL CORRE	ESPONDENCE TO:		$\left( \right)_{\alpha}$	~~	il N. Cas	Zhen
Lawrence E. Ashe Ratner & Prestia	ery		SIGNATI			
P.O. Box 980			Daniel N	V. Ca	lder	
Valley Forge, PA (610) 407-0700	19482		NAME			
(610) 407-0700			27,424			
				RATIC	N NUMBER	
			April 21			
			DATE			
		1	SAIL			

**MAT-7886US** 

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: T. Hashimoto et al.

: Art Unit:

Serial No.: 09/463,565

: Examiner::

Filed: April 21, 2000

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FOR: BATTERY PLATE AND BATTERY

RECEIVED

RESPONSE TO NOTICE OF ABANDONMENT

11 JUL 2001

Assistant Commissioner for Patents Washington, D.C. 20231 S I R:

Legal Staff
International Division

This paper is being filed responsive to the Notice of Abandonment dated June 13, 2001.

On March 24, 2000, the U.S. Patent & Trademark Office mailed Applicants' representative a Notification of Missing Requirements.

On April 21, 2000, Applicants' representative filed a proper Response, and an Assignment and request for Recordation of an Assignment. A copy of the Response, Assignment, and request for Recordation, as filed, are enclosed. Also enclosed is a post card stamped by the Patent Office indicating receipt on May 1, 2000.

Withdrawal of the Notice of Abandonment is respectfully requested.

Respectfully Submitted,

Lawrence E. Ashery, Reg. No. 34,515

Daniel N. Calder, Reg. No. 27,424

Attorneys for Applicants

DNC/lm

Dated: June 27, 2001

Enclosure: PTO Response filed on April 21, 2000

Suite 301, One Westlakes, Berwyn

P.O. Box 980

Valley Forge, PA 19482-0980

(610) 407-0700

The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

6/27/01 Daniel N. Carda

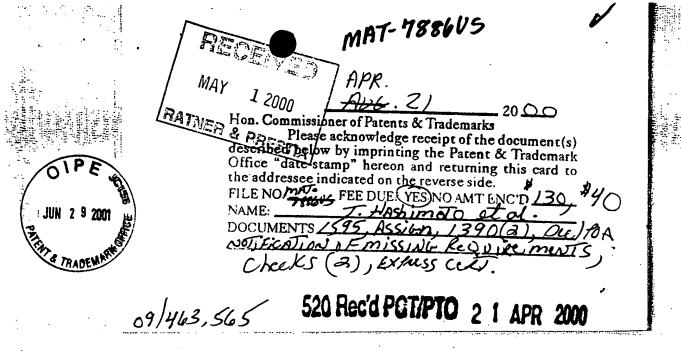


## TMENT OF COMMERCE

UNITED STATES DI TMENT OF COMP Patent and Trutemark Carce Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

THE RESERVE AND DESCRIPTION OF THE PERSON.	74rzs of	•		
U.S. APPLICATION NO.		FIRST NAME	D APPLICANT	ATTY, DOCKET NO.
09/463565		HASHIMOTO	T	MAT-7886US
LAWRENCE E ASHERY			L	
RATNER & PRESTIA				T/JP99/02828
VALLEY FORGE, PA 19482 0	980		1.A. PILINO D	1 1
			DATE MAILED:	99 <b>24</b> MAR 2000
NOTIFICATION O	F MISSING REQ	UIREMENTS UNDE	R 35 U.S.C. 371 IN	THE UNITED
1. The following items have bee	n submitted by the	TED/ELECTED OFF applicant or the IB to 0	he United States Pat	ent and Trademark Office as
a Designated Off		<del>'</del> ),	^	. ///
X U.S. Basic National Fee.		(	) , ()	· (I'm)
Copy of the international			Josep. Du	1 100
	пдияде.	l	1 1 N	1291
Translation of the interna		into English.	,	124/00
Oath or Declaration of in Copy of Article 19 amen		EO/US.		. /
Translation of Article 19	amendments into			
The International Prelim	mary Examination	Report in English and i	its Annexes, if any.	i.i.
Translation of Amexes to Prefiminary amendment		JAN.00 and	on Report into raigi	
Information Disclosure S	Statement(s) filed_	27 JAN 00 a	nd	<del></del> ·
Assignment document.	- Channa of Adds			
Power of Attorney and/o		.· 		
Verified Statement Claim		Status.		
X   Priority Document.   X   Copy of the International	I Search Report	and conies of the refer	revers cited therein.	
Other:	•	-		
2. The following items MUST acceptance under 35 U.S.C. 37	be furnished within	n the period set forth be	low in order to com	plete the requirements for
a. Translation of the app	dication into Englis	sh. Note a processing t	ee will be required	if submitted later than the
appropriate 20 or 30 mo	oths from the prior	rity date.		stached Notice of Defective
1) The current to Translation.	ranstation is defe	cuve for the reasons	marcated on the a	mached Nonce of Defective
b. Processing fee for pro 30 months from the prior			nd/or the Annexes I	ater than the appropriate 20 o
X c. Oath or declaration o	f the inventors, in	compliance with 37 CF	R 1.497(a) and (b),	identifying the application by
the International applica			CFR 1.497(a) and (	b) for the reasons indicated
on the attached	PCT/DO/EO/917			
(37 (190 1 492(e))	-			months from the priority date
3. Additional claim fees of \$\) claim fee, are required. Applic	as a	☐ large entity ☐ smal	Il entity, including a	ny required multiple depende
<ul> <li>claim fee, are required. Applic due. See anached PTO-875.</li> </ul>	ant must submit th	e additional claim fees	or cancel the addition	mal claims for which fees are
ALL OF THE ITEMS SET FO	OPTH IN 2(a)_2(c	A AND 3 AROVE MI	IST BE SURMETT	FD WITTHN ONE MONTH
FROM THE DATE OF THIS	NOTICE OR BY	' <b>№ 21 OR</b> 🗆 31 MO!	THIS FROM THE	PRIORITY DATE FOR
THE APPLICATION, WHIC ABANDONMENT.	HEVER IS LATE	ER. FAILURE TO PE	OPERLY RESPO	ND WILL RESULT IN
•		e de la companya de l		
The time period set above may CFR 1.136(a).				
4. Translation of the Annexes				
Note processing fee will be req 5. The Article 19 amendment				
494(d)) or 30 (37 CFR 1.495(d			•	*
Applicant is remirded that any	communication to	the United States Paten	Land Trademark Of	lice must be mailed to the

	munication to the United States Patent and Talke the U.S. application no. shown above.	
A copy of this notic	e MUST be returned with	this responde \
Enclosed: ☐ PCT/DO/EO/917 ☐ PTO-875	☐ Notice of Defective Translation	Chipella A. Win, Paralegal
FORM PCT/DO/EO/905 (Decemb	er 1997)	Teleplane: 703-305-3734



## **RATNER & PRESTIA**

11803

VENDOR:	• • <u>•</u>			CHECK	NO:
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MAT-7886US 4/21/00 \$40.00

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## **RATNER & PRESTIA**

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MAT-7886US

4/21/00

\$130.00

		MAIL" (37 CFR 1.10)	Docket No.
Applicant(s): T. Hashi	moto et al.		MAT-7886US
Serial No.	Filing Date	Examiner	Group Art Unit
09/463,565	MRCWITH		
Invention:			
BATTERY PLATE AND	BATTERY		
			•
I hereby certify that the	nis PTO 1390 AND ITS ENCLO		
		(Identify type of correspondence)	
is being deposited wi	th the United States Postal Serv	ice "Express Mail Post Office to Ad	dressee" service under
			***
		ice "Express Mail Post Office to Ad stant Commission <del>er</del> for Patents, W	·**
37 CFR-1 <u>.4</u> 0 iñ ân e	nvelope addressed to: The Assi		·****
37 CFR-1_40 in an el	nvelope addressed to: The Assi		·**
37 CFR-1.40 in an e	nvelope addressed to: The Assi		***
37 CFR-1_40 in an el	nvelope addressed to: The Assi	stant Commissione <del>r</del> for Patents, W	·**
37 CFR-1_40 in an el	nvelope addressed to: The Assi		/ashington, D.C. 20231
37 CFR-1_40 in an el	nvelope addressed to: The Assi	stant Commissioner for Patents, W Kathleen Libby	/ashington, D.C. 20231
37 CFR-1_40 in an el	nvelope addressed to: The Assi	Stant Commissioner for Patents, W.  Kathleen Libby  (Typed or Printed Name of Person Mailing	ashington, D.C. 20231
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